

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	(6831562 7284703 7199716 7102523 6989750).pn.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/05 09:19
L2	182	bugg.xp.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/05 09:45
L3	0	bugg.xp.	US-PGPUB	AND	OFF	2008/11/05 09:45
L4	182	bugg.xp.	USPAT	AND	OFF	2008/11/05 09:45
S1	2	id identification clock counter first clock second clock memory select ask rfid tad responder transponder counting addressing serial pulse	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/10/31 11:54
S2	0	US "5283529" A US "20060158315" A1 US "5591951" A US "5532692" A US "5438335" A US "5533045" A US "4167007" A US "4633251" A US "4814769" A US "5729236" A US "6118189" A US "6239675" B1 US "6917292" B2 US "20040178886" A1 US "5041826" A US "5241160" A US "5025492" A US "5258762" A US "4862176" A US "5196735" A US "5410315" A US "5451959" A US "5485154" A US "5541604" A US "6100840" A US "6104279" A US "4912471" A US "5254997" A US "5786998" A US "5247305" A US "3898619" A US "3839717" A US "4174519" A US "5426667" A US "5525991" A US "5530637" A US "5563589" A US "5606574" A US "6499656" B1 US "4333072" A US "4011562" A US "4297700" A US "5304983" A US "5450088" A US "5548291" A US "5686722" A US "5844990"	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/10/31 13:18

		A US "6061344" A US "6072801" A US "6118789" A US "6226300" B1 US "6275476" B1 US "6282186" B1 US "6307847" B1 US "6307848" B1 US "7315522" B2 US "20010014090" A1 US "20010043569" A1 US "20050207364" A1 US "20060056325" A1 US "20060209781" A1 US "20080007412" A1 US "20080042806" A1 US "20060239693" A1 US "6204750" B1 US "4358763" A US "4511887" A US "4631708" A US "5372133" A US "4609922" A US "4773071" A US "5432517" A US "6151464" A US "4564840" A US "5568512" A US "5962833" A US "6087973" A US "20080079548" A1 US "6433671" B1 US "5436881" A US "5278514" A US "5481753" A US "4769762" A US "4969126" A US "5222043" A US "5367149" A US "6373413" B1 US "6462761" B1 US "4922118" A US "5883534" A US "4500953" A US "5287389" A US "5442381" A US "5555278" A US "5568467" A US "5585819" A US "5635875" A US "5659331" A US "5736972" A				
S3	21196639	US "5283529" A US "20060158315" A1 US "5591951" A US "5532692" A US "5438335" A US "5533045" A US "4167007" A US "4633251" A US "4814769" A US "5729236" A US "6118189" A US "6239675" B1 US "6917292" B2 US "20040178886" A1 US "5041826" A US "5241160" A US "5025492" A US "5258762" A US "4862176" A US "5196735" A US	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/10/31 13:18

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A US "6104279" A US  
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"6499656" B1 US  
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A US "4297700" A US  
"5304983" A US "5450088"  
A US "5548291" A US  
"5686722" A US "5844990"  
A US "6061344" A US  
"6072801" A US "6118789"  
A US "6226300" B1 US  
"6275476" B1 US  
"6282186" B1 US  
"6307847" B1 US  
"6307848" B1 US  
"7315522" B2 US  
"20010014090" A1 US  
"20010043569" A1 US  
"20050207364" A1 US  
"20060056325" A1 US  
"20060209781" A1 US  
"20080007412" A1 US  
"20080042806" A1 US  
"20060239693" A1 US  
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"4358763" A US "4511887"  
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"5568512" A US "5962833"  
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		"5659331" A US "5736972" A				
S4	554	"5283529" "20060158315" ""5591951"" ""5532692"" ""5438335"" ""5533045"" ""4167007"" ""4633251"" ""4814769"" ""5729236"" ""6118189"" ""6239675"" ""6917292"" ""20040178886"" ""5041826"" ""5241160"" ""5025492"" ""5258762"" ""4862176"" ""5196735"" ""5410315"" ""5451959"" ""5485154"" ""5541604"" ""6100840"" ""6104279"" ""4912471"" ""5254997"" ""5786998"" ""5247305"" ""3898619"" ""3839717"" ""4174519"" ""5426667"" ""5525991"" ""5530637"" ""5563589"" ""5606574"" ""6499656"" ""4333072"" ""4011562"" ""4297700"" ""5304983"" ""5450088"" ""5548291"" ""5686722"" ""5844990"" ""6061344"" ""6072801"" ""6118789"" ""6226300"" ""6275476"" ""6282186"" ""6307847"" ""6307848"" ""7315522"" ""20010014090"" ""20010043569"" ""20050207364"" ""20060056325"" ""20060209781"" ""20080007412"" ""20080042806"" ""20060239693"" ""6204750"" ""4358763"" ""4511887"" ""4631708"" ""5372133"" ""4609922"" ""4773071"" ""5432517"" ""6151464"" ""4564840"" ""5568512"" ""5962833"" ""6087973"" ""20080079548"" ""6433671"" ""5436881"" ""5278514"" ""5481753""	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/10/31 13:24

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S5	0	S2 and S4	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/10/31 13:24
S6	554	S2 or S4	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/10/31 13:25
S7	551	(id identification clock counter first clock second clock memory select ask rfid tad responder transponder counting addressing serial pulse) and S4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/10/31 13:27
S8	73660	Congest\$5	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/10/31 13:34
S9	74199	S7 S8	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/10/31 13:34
S10	12	S7 S8	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/10/31 13:35
S11	51319	((several or dual or multiple or many) with (tag or responder or transponder or rfid or ic))	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/10/31 13:38
S12	51804	S11 or S7	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/10/31 13:38
S13	66	S11 and S7	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/10/31 13:38
S14	41121	340/10\$2 340/10\$3  340/825\$65	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/10/31 13:47

S15	41	S13 S14	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/10/31 13:47
S16	38	modulate adj2 two adj2 clock	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/10/31 16:21
S17	92	("3816709"   "3859652"   "4114151"   "4338587"   "4630035"   "4631708"   "4688026"   "4691202"   "4870419"   "4888591"   "4912471"   "5053774"   "5086389"   "5128669"   "5144314"   "5144553"   "5164732"   "5164985"   "5196846"   "5202783"   "5253162"   "5287112"   "5374930").PN. OR ("5471212").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/03 08:33
S18	554	"5283529" "20060158315" ""5591951"" ""5532692"" ""5438335"" ""5533045"" ""4167007"" ""4633251"" ""4814769"" ""5729236"" ""6118189"" ""6239675"" ""6917292"" ""20040178886"" ""5041826"" ""5241160"" ""5025492"" ""5258762"" ""4862176"" ""5196735"" ""5410315"" ""5451959"" ""5485154"" ""5541604"" ""6100840"" ""6104279"" ""4912471"" ""5254997"" ""5786998"" ""5247305"" ""3898619"" ""3839717"" ""4174519"" ""5426667"" ""5525991"" ""5530637"" ""5563589"" ""5606574"" ""6499656"" ""4333072"" ""4011562"" ""4297700"" ""5304983"" ""5450088"" ""5548291"" ""5686722"" ""5844990"" ""6061344"" ""6072801"" ""6118789"" ""6226300"" ""6275476"" ""6282186"" ""6307847"" ""6307848"" ""7315522"" ""20010014090"" ""20010043569"" ""20050207364"" ""20060056325"" ""20060209781"" ""20080007412"" ""20080042806""	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/03 08:37

		""20060239693"" ""6204750"" ""4358763"" ""4511887"" ""4631708"" ""5372133"" ""4609922"" ""4773071"" ""5432517"" ""6151464"" ""4564840"" ""5568512"" ""5962833"" ""6087973"" ""20080079548"" ""6433671"" ""5436881"" ""5278514"" ""5481753"" ""4769762"" ""4969126"" ""5367149"" ""6373413"" ""6462761"" ""4922118"" ""5883534"" ""4500953"" ""5287389"" ""5442381"" ""5555278"" ""5568467"" ""5585819"" ""5635875"" ""5659331"" ""5736972""				
S19	551	(id identification clock counter first clock second clock memory select ask rfid tad responder transponder counting addressing serial pulse) and S18	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/03 08:37
S20	51318	((several or dual or multiple or many) with (tag or responder or transponder or rfid or ic))	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/03 08:37
S21	66	S20 and S19	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/03 08:37
S22	2	S21 S17	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/03 08:37
S23	156	S21 S17	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/03 08:38

S24	1	"20060158315"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/03 10:09
S25	3019	375/355	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/03 10:25
S26	740	375/360	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/03 10:26
S27	850	375/364	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/03 10:26
S28	680	340/10.2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/03 10:26
S29	664	340/10.3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/03 10:26
S30	97	340/852\$65	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/03 10:26
S31	5334	S24 S25 S26 S27 S28 S29 S30	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/03 10:26
S32	5324	(id identification clock counter first clock second clock memory select ask rfid tad responder transponder counting addressing serial pulse enable wake\$up (wake adj up) ) and S31	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/03 10:28
S33	585	S32 S20	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/03 10:29
S34	122	"4818855"	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/03 11:25
S35	1	"4818855".pn.	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/03 11:25



S36	145	("3098971"   "3117277"   "3270338"   "3299424"   "3377616"   "3487310"   "3636453"   "3641433"   "3755803"   "3806941"   "3872435"   "3944928"   "4007355"   "4019181"   "4068232"   "4114151"   "4134068"   "4189712"   "4196347"   "4196418"   "4215348"   "4236068"   "4276638"   "4277837"   "4302846"   "4308530"   "4353064"   "4384288"   "4388524"   "4580041"   "4605844"   "4630044"   "4650981").PN. OR ("4818855").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/03 11:27
S37	8	(id identification clock counter first clock second clock memory select ask rfid tad responder transponder counting addressing serial pulse enable wake\$up (wake adj up) ) and S31 and S36	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/03 11:28
S38	336386	:( ((time near slot\$1) or interval\$1 or period\$1) same (variable or different) same (length or duration) same (ID or identification or identif\$7) same control \$5) and (modulat\$3 with (tim\$3 or clock\$1)))." Further, use "370"/\$.ccls. or "455"/\$.ccls. or "375"/\$. ccls. or "340"/\$.ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/03 13:31
S39	585	S20 and S32	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/03 13:32
S40	4	(5627544 5583850  5500650 5365551).pn.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/03 13:53
S41	4	((5627544 5583850  5500650 5365551).pn.) and S20	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/03 13:55
S42	0	((5627544 5583850  5500650 5365551).pn.) and S32	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/03 13:56
S43	2	("2003/0214389").URPN.	USPAT	AND	OFF	2008/11/03 14:08

S44	415668	"340"/("10"\$1  "10.3-10"\$52  "7.2-7"\$24  505  "825"\$52-825\$53  "825"\$6-825\$65) ("375"/(214  237-239  241  256  340  352  "242")) ("341"/(53  64  177-179  182-184)) (377/96)	USPAT	AND	OFF	2008/11/03 14:47
S45	2734	(id identification clock counter first clock second clock memory select ask rfid tad responder transponder counting addressing serial pulse enable wake\$up (wake adj up) ) and S31 and S44	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/03 14:49
S46	6847	S20 and S44	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/03 14:50
S47	84495	S38 S44	USPAT	AND	OFF	2008/11/03 14:50
S48	2367	(id identification clock counter first clock second clock memory select ask rfid tad responder transponder counting addressing serial pulse enable wake\$up (wake adj up) ) and S31 and S47	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/03 14:51
S49	80243	first with second with clock	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 07:31
S50	332	S49 and rfid	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 07:31
S51	8	"6002644"	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 08:53
S52	1	"6002644".pn.	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 08:54
S53	182	counter and S50	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 09:34
S54	1	"6847341".pn.	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 10:07
S55	278	332/149	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 14:06

S56	0	jp10-224278	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 14:29
S57	1	jp10224278	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 14:29
S58	0	jp2003-168091	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 14:31
S59	1	jp2003168091	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 14:31
S60	0	jp200384971	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 14:32
S61	0	"200384971"	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 14:33
S62	1	"2001168759"	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 14:33
S63	2	"1093075"	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 14:38
S64	1	"0919943"	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 14:54
S65	10	"919943"	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 14:54
S66	2015	455/41.2	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 16:46
S67	212	455/106	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 16:46
S68	5	342/42-44	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 16:47
S69	1604	342/42	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 16:47
S70	236	342/43	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 16:47
S71	1418	342/44	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 16:47

S72	4496	S66 S67 S68 S69 S70 S71	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/04 16:47
S73	336573	:( ((time near slot\$1) or interval\$1 or period\$1) same (variable or different) same (length or duration) same (ID or identification or identif\$7) same control \$5) and (modulat\$3 with (tim\$3 or clock\$1))". Further, use "370"/\$.ccls. or "455"/\$.ccls. or "375"/\$. ccls. or "340"/\$.ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/04 17:14
S74	3256	S73 and S72	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/04 17:14
S75	51387	((several or dual or multiple or many) with (tag or responder or transponder or rfid or ic))	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 17:15
S76	54061	S75 or S74	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 17:15
S77	51387	S75 or S75	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 17:15
S78	7732	S73 S75	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 17:15
S79	556	"5283529" "20060158315" ""5591951"" ""5532692"" ""5438335"" ""5533045"" ""4167007"" ""4633251"" ""4814769"" ""5729236"" ""6118189"" ""6239675"" ""6917292"" ""20040178886"" ""5041826"" ""5241160"" ""5025492"" ""5258762"" ""4862176"" ""5196735"" ""5410315"" ""5451959"" ""5485154"" ""5541604"" ""6100840"" ""6104279"" ""4912471"" ""5254997"" ""5786998"" ""5247305"" ""3898619"" ""3839717"" ""4174519"" ""5426667"" ""5525991"" ""5530637"" ""5563589"" ""5606574"" ""6499656"" ""4333072"" ""4011562"" ""4297700"" ""5304983"" ""5450088"" ""5548291"" ""5686722""	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/04 17:15

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S80	553	(id identification clock counter first clock second clock memory select ask rfid tad responder transponder counting addressing serial pulse) and S79	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/04 17:15
S81	44	S80 S78	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2008/11/04 17:15

S82	9658	((time near slot\$1) or interval\$1 or period\$1) same (variable or different) same (length or duration) same (ID or identification or identif\$7) same control \$4)	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/04 17:28
S83	449	S82 and (modulat\$3 with (tim\$3 or clock\$1)) and ("370"/\$.ccls. or "455"/\$.ccls. or "375"/\$.ccls. or "340"/\$.ccls.)	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/04 17:28
S84	2	S83 and rfid	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/04 17:29
S85	116984	("370"/\$.ccls. or "455"/\$.ccls. or "235"/\$.ccls. or "340"/\$.ccls.)	US-PGPUB	AND	OFF	2008/11/04 17:40
S86	247226	("370"/\$.ccls. or "455"/\$.ccls. or "235"/\$.ccls. or "340"/\$.ccls.)	USPAT	AND	OFF	2008/11/04 17:40
S87	3186	S86 and rfid	USPAT	AND	OFF	2008/11/04 17:40
S88	3186	(id identification clock counter first clock second clock memory select ask rfid tad responder transponder counting addressing serial pulse) and S87	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/04 17:40
S89	3186	(id identification clock counter first clock second clock memory select ask rfid tad responder transponder counting addressing serial pulse) and S87	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/04 17:41
S90	3	S82 S87	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/04 17:41
S91	1	"20060158315"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/04 17:52

11/ 5/ 2008 10:04:56 AM

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